Fig. 1A

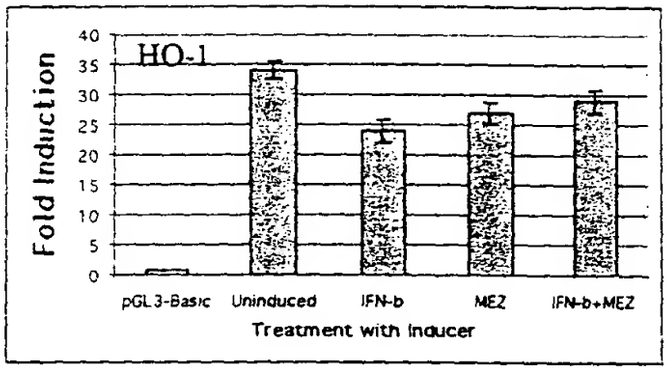

HO-1
Fold Induction
40
35
30
25
20
15
10
5
0
pGL3-Basic
Uninduced
IFN-b
MEZ
IFN-b+MEZ
Treatment with Inducer

Fig. 1B

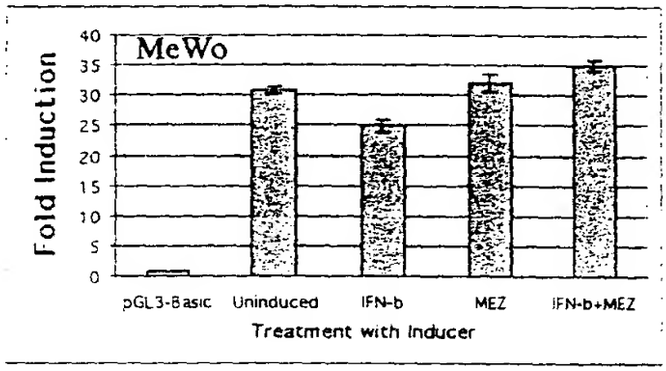

MeWo
Fold Induction
40
35
30
25
20
15
10
5
0
pGL3-Basic
Uninduced
IFN-b
MEZ
IFN-b+MEZ
Treatment with Inducer

Fig. 2A

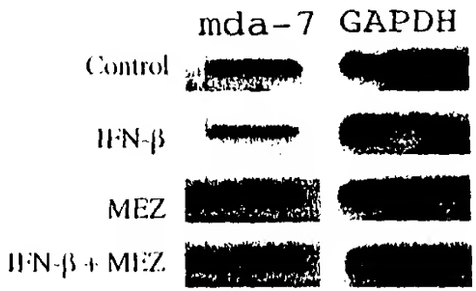


Fig. 2B

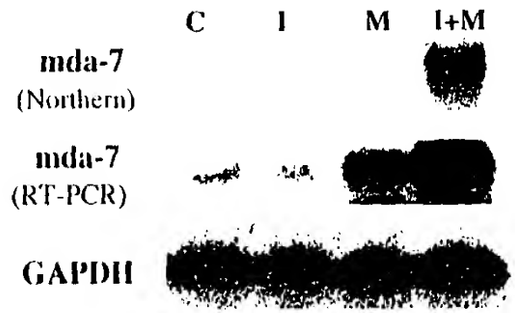


Fig. 2C

Hu. mda-7 UUGUAUUUAUUACAACUCUAUUUAAUUAAUGUCAGUAUUUCAACUGAAGUUCUAUUUAUUU

Hu. α-IFN UAUUUAUUUAUUUAA

Hu. GM-CSF UAAUAUUUAUAUAUUUAUAUUUUUAAAAUAUUUAUUUAUUUAUUUAUUUAA

Hu. TNF AUUAUUUAUUAUUUAUUUAUUAUUUAUUUAUUUA

Hu. cFos GUUUUUAAUUUAUUUAUUAAGAUGGAUUCUCAGAUAUUUAUAUUUUUAUUUUAUUU

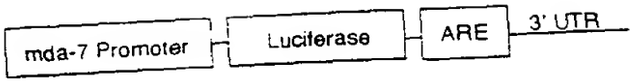

mda-7 Promoter
Luciferase
ARE
3' UTR

Fig. 3A

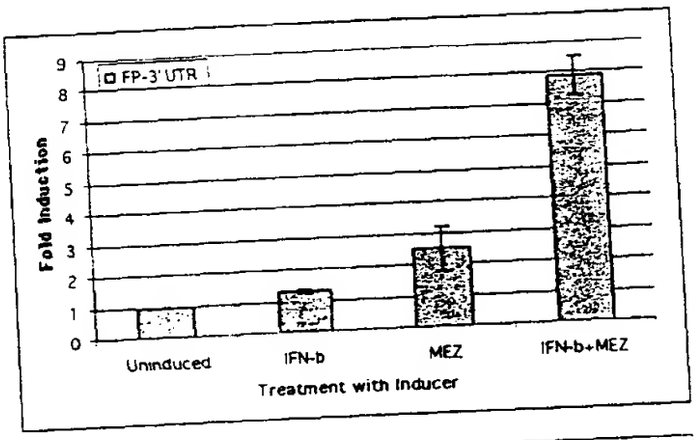

FP-3'UTR
Fold Induction
0
1
2
3
4
5
6
7
8
9
Uninduced
IFN-b
MEZ
IFN-b+MEZ
Treatment with Inducer

Fig. 3B

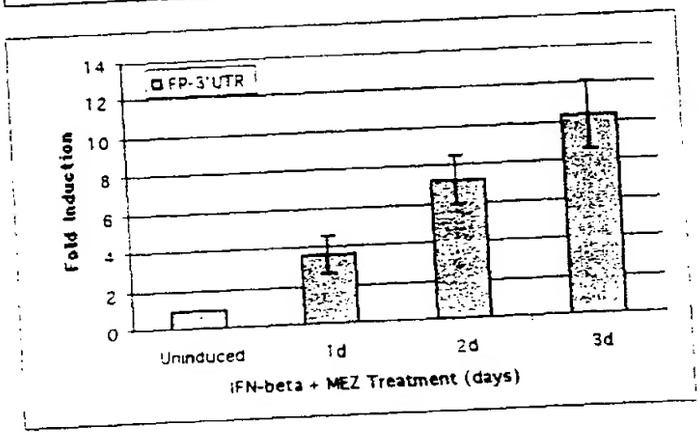

FP-3'UTR
Fold Induction
0
2
6
8
10
12
14
Uninduced
1d
2d
3d
IFN-beta + MEZ Treatment (days)

Fig. 4A

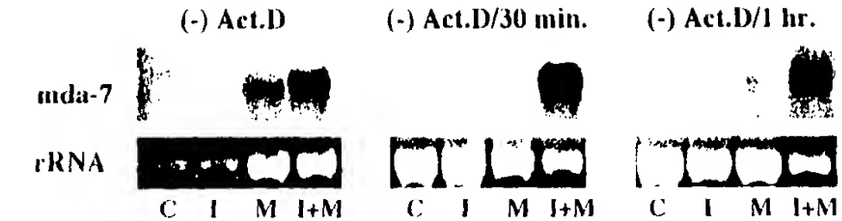

(-) Act.D
(-) Act.D/30 min.
(-) Act.D/1 hr.
mda-7
rRNA
C I M I+M
C I M I+M
C I M I+M

Fig. 4B

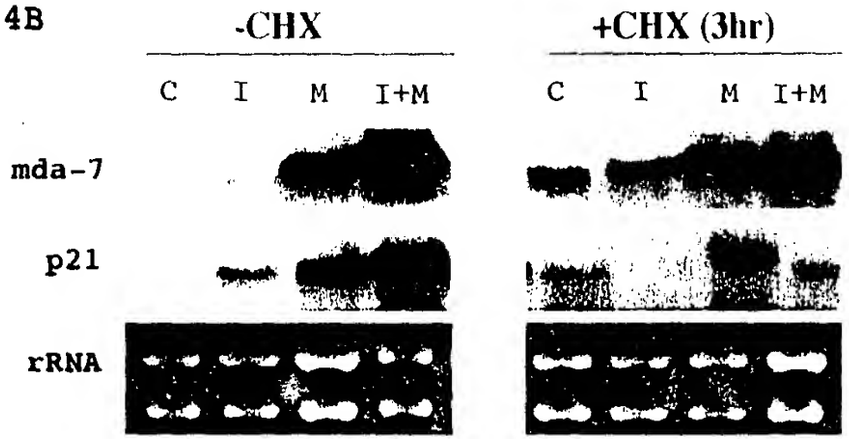

-CHX
+CHX (3hr)
C I M I+M
C I M I+M
mda-7
p21
rRNA

Fig. 5A

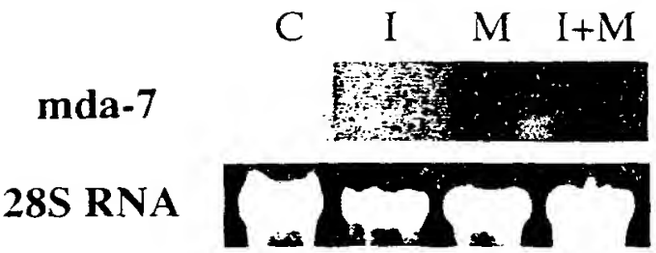


Fig. 5B

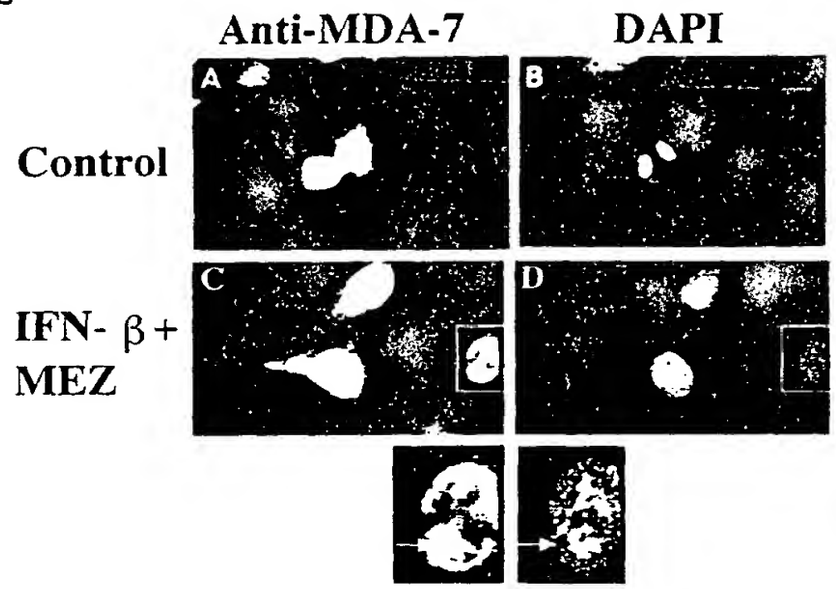
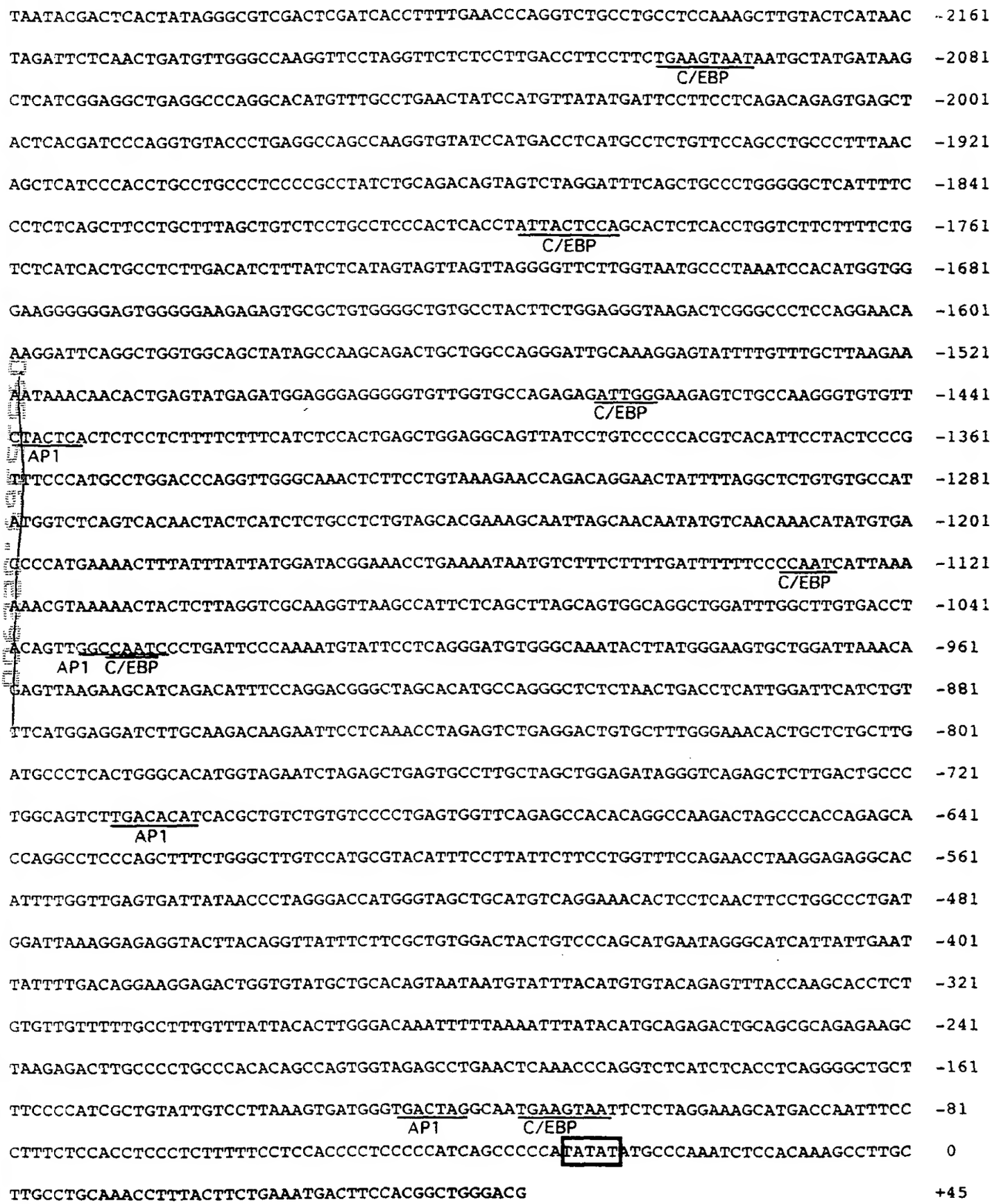


Fig. 6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C/EBP
CTCATCGGAGGCTGAGGCCCAGGCACATGTTTGCCTGAACTATCCATGTTATATGATTCCTTCCTCAGACAGAGTGAGCT -2001
ACTCACGATCCCAGGTGTACCCTGAGGCCAGCCAAGGTGTATCCATGACCTCATGCCTCTGTTCCAGCCTGCCCTTTAAC -1921
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C/EBP
TCTCATCACTGCCTCTTGACATCTTTATCTCATAGTAGTTAGTTAGGGGTTCTTGGTAATGCCCTAAATCCACATGGTGG -1681
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AP1 C/EBP
CTTTCTCCACCTCCCTCTTTTTCCTCCACCCCTCCCCCATCAGCCCCCATATATATGCCCAAATCTCCACAAAGCCTTGC 0
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Fig. 7A

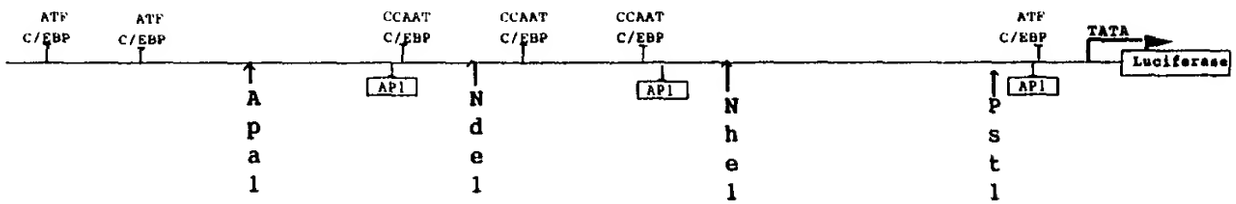


Fig. 7B

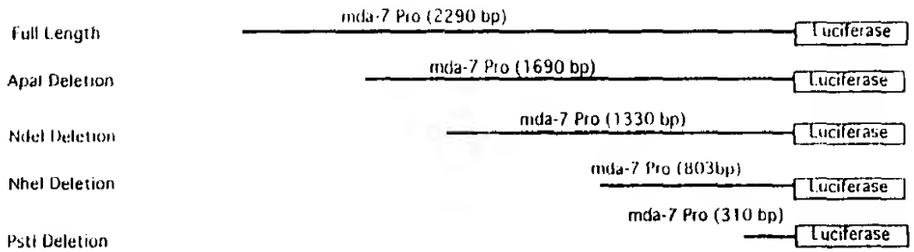


Fig. 7C

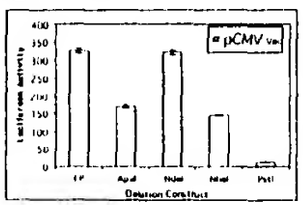


Fig. 7D

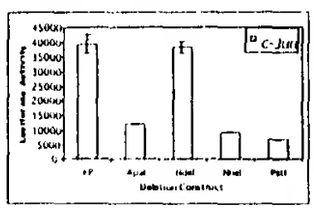


Fig. 7E

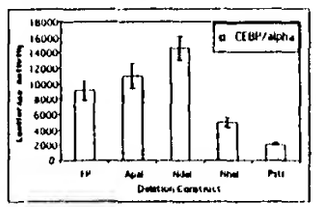


Fig. 7F

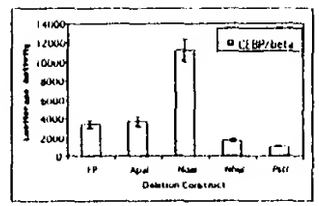


Fig. 8A

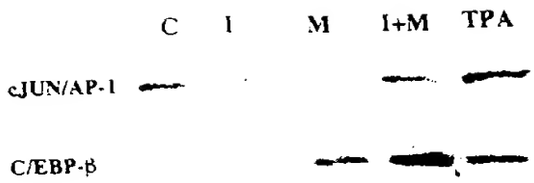


Fig. 8B

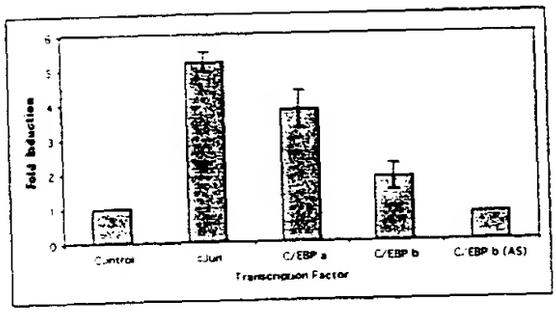


Fig. 8C

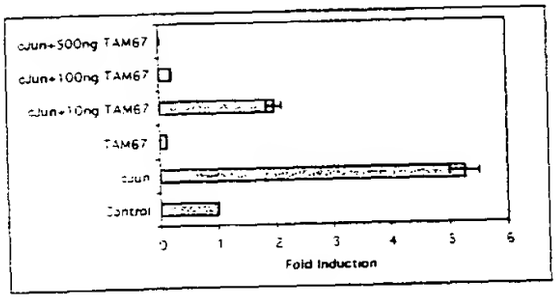


Fig. 9A

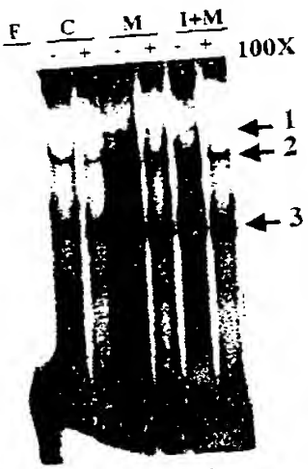


Fig. 9B

Fig. 9C

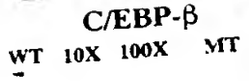
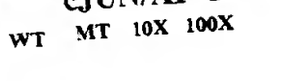


Fig. 9D



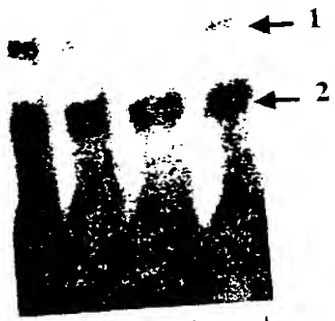


Fig. 9E

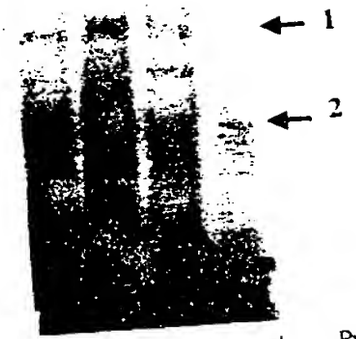
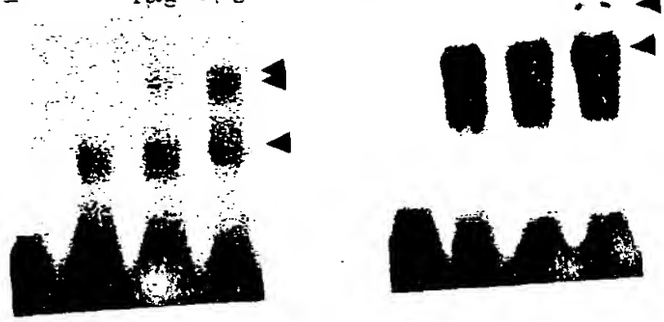



Fig. 9F